**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lixiao Wang

Application No.:

09/740101

Filed:

December 18, 2000

For:

Catheter For Controlled Stent Delivery

Examiner:

Alissa L. Hoey

Group Art Unit:

3731

Commissioner for Patents Washington, D.C. 20231

Docket No.: S63.2A-9285-US

## Amendment

This amendment is in response to the office action mailed **December 24, 2002**. Please amend the application as follows:

## In The Claims:

Please cancel claim 2. The limitations of claim 2 have been incorporated into claim 1.

Please cancel claims 10 and 11 without prejudice or disclaimer. Applicant reserves the right to prosecute the subject matter of claims 10 and 11 in a subsequent application claiming priority to the instant application.

Please replace claim 1 with the following amended claim:

Claim 1 (twice amended):

A stent delivery system comprising:

a catheter, the catheter having a catheter shaft;

a medical balloon mounted on the catheter shaft, the medical balloon having a non-inflated state and being inflatable to an inflated state, the medical balloon having a stent mounting region, and a stent disposed about at least a portion of the stent mounting region, the

